AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions, and listings, of claims in the application.

- 1-9. (Canceled)
- 10. (Currently amended) An isolated nucleic acid molecule having a human eyelooxygenases cyclooxygenase 2 promoter sequence operatively linked to a reporter gene polynucleotide, wherein the promoter sequence consists essentially of SEQ ID NO:5.
 - 11. (Canceled)
- 12. (Currently amended) The nucleic acid molecule of claim 10, wherein the reporter gene polynucleotide is selected from the group consisting of a luciferase gene polynucleotide, a chloramphenical acetyltransferase gene polynucleotide, and a β-galactosidase gene polynucleotide.
- 13. (Previously presented) The nucleic acid molecule of claim 10, wherein the nucleic acid molecule is contained in a vector.
 - 14-17. (Canceled)
- 18. (Currently amended) A cell comprising an isolated nucleic acid molecule having a human eyclooxygenases cyclooxygenase 2 promoter sequence operatively linked to a reporter gene polynucleotide, wherein the promoter sequence consists essentially of SEQ ID NO:5.
 - 19. (Previously presented) The cell of claim 18, wherein the cell is a human cell.
 - 20. (Previously presented) The cell of claim 19, wherein the cell is a Jurkat cell.

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- 21. (Canceled)
- 22. (Currently amended) The cell of claim 21 18, wherein the cell is capable of expressing the reporter gene.
 - 23. (Previously presented) A cell line having the access number ECACC 9903245.
- 24. (Previously presented) An *Escherichia coli* DH5 cell line having the access number CECT 5145.

25-30. (Canceled)

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